BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
Tot'.	14,98,064-00		
IT	- 29961-00		
Cess	- 14981-00		
CBF	- 1498-00		
LR.	17701-00		
FSD	64903-00		
CGST	- 13376-00		
SGST	- 13376-00		
Add	155796-00		
Charges	1342268-00		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 496367

Serial No. 1st and final bill:

Name of Work Improvements to roads From of 1st to 11th To cross left side of Jakkuvalayout

Name of Contractor of nature of Agency in ward no. 07, byatarayanapura.

Date of commencement of work ↳ M/s. KRIDL

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost of work:-	Rs. 49.50 lakhs					
	Job number:-	007-18-000044					
	P-code:-	P3333					
	AS. NO:-	AS|EE|(BTP)|148|17-18, dt: 23.12.17					
	T.S. NO:-	TS|CE(YNK)|533|17-18, dt: 12.01.18					
	Agr no:-	No. EE|BTP|Agr|96|17-18; dt: 02.03.18					
	Work order no:-	No. BBMP|EE|BTP|WO|96|17-18, dt: 02.03.18					
	Work order amount:-	Rs. 49,47,696|- (including KRIDL charges)					

Contents	Reference to last Measurement
7	8
= 20·0	
= 37·50	
= 45·0	
= 40·0	
= 25·0	
= 54·0	
= 45·0	
= 30·0	
= 25·0	
321·50 Sqm	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

496375

Serial No. MAIN-BILL

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Removing and resetting of footpath slab., Qty vide page no. 496367 → 624.0 Sqm At the rate of Rs. 132.50 →						
	Item No.02:- Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2m and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete.,						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide page no.	496	368 →	217.44 cum			
	At the rate of Rs. 186.92 →						
	Item No.10:- Earthworks for road works in soil with hydraulic excavator of 0.9 cum bucket capacity including cutting & loading excavator of 0.9 cum bucket capacity., including cutting and loading in tippers, trimming bottom and sides slopes, in accordance with requirements of lines, grades and cross sections and transporting to embankment location and complete as per specifications.,						

4964 | 17

Serial No. .....
Name of Work .....
Name of Contractor of nature of Ager
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Qty vide page
	At the rate of
	Item No.11:- Providi stone aggregates premixing the mate with paver in sub compacting wit
	Qty vide page n
	At the rate of R

OOK

lth	Depth 6	Contents 7	Reference to last Measurement 8
		7.44 cum	
soil with hydraulic			
including cutting &			
capacity., including			
trimming bottom and			
irements of lines, grades			
to embankment location			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

496376

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty vide page no.	496369 →		70.51 cum			
	At the rate of Rs.	148.76 →					
	Item NO.11:- Providing laying, spreading and compacting graded stone aggregates to wet-mix-macadam specifications including premixing the material by tipper to site, laying in uniform layers with paver in subbase/base course on well prepared surface and compacting with vibratory roller to achieve the desired density.,						
	Qty vide page no.	496370 →		70.51 cum			
	At the rate of Rs.	1768.08 →					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 13:- cleaning the existing black topped primer coat with SS bitumen emulsion on prepared surface of granular base such as WBM/WMM including clearing of road, all Materials, labour, TOM of machineries complete as per specifications.						
	Qty vide page no. 496373 →				9048.00 Sqm		
	At the rate of Rs. 3.18 →						
	Item No 12:- Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular base such as WBM/WMM.,						

4964 IR 07

Serial No. .....
Name of Work .....
Name of Contractor of nature o
Date of commencement of wor

Date	Full description, etc,
1	2
	Qty vide
	At the ra
	Item No 03:- Pr
	Masonry in fo
	in course No
	each course
	complete as

OK

Depth 6	Contents 7	Reference to last Measurement 8
d primer coat with		
of granular base		
of road, all		
mplete as per		
00 sqm		
r coat with SS		
face of granular		

M. A. R. 57 (Rule 116)
Measurement Book

No. B

496377

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Qty vide page no. 496374 → 306.56 sqm						
	At the rate of Rs. 27.56 →						
	Item No 03:- Providing and constructing granite (trap) basalt stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20cms high, bond stones at 1000 m apart in each course including cost of materials, labour, curing etc, complete as per specifications.						

4964 N.07

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.16:- Providing and laying of hot applied thermoplastic compound 2.5mm th including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5mm is exclusive of surface applied glass beads as per IRC:35.						
	1st A cross	0-146	02	146	0.10	=	29.2
	2nd A cross	0-153	02	153	0.10	=	30.6
	3rd A cross	0-148	02	148	0.10	=	29.6
	Roll b/n 4nd /1st cross	0-105	02	153	0.10	=	30.6
	5th A cross	0-147	02	105	0.10	=	21.0
	6th A cross	0-75	02	147	0.10	=	29.4
	Valleur layout main road		02	75	0.10	=	15.0
		0-300	02	300	0.10	=	60.0

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	At the rat

Asstt. N.D
Asstt)

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
applied		thermoplastic	
toring		glass beads	
of 2.5mm		is exclusive	
per IRC: 35.			
0.10	–	= 29.2	
0.10	–	= 30.6	
0.10	–	= 29.6	
0.10	–	= 30.6	
0.10	–	= 21.0	
0.10	–	= 29.4	
0.10	–	= 15.0	
0.10	–	= 60.0	
0.10	–	=	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 496389

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	=	Contents 7	Reference to last Measurement 8
							245.40 Sqm	
	At the rate of Rs:		542.72 →					133183.49
			Subtotal=					4415164.11
			Add 10% KRIDL charges=					441516.41
			Add 1% labour cess =					44151.64
			Total=					4900832.16

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike

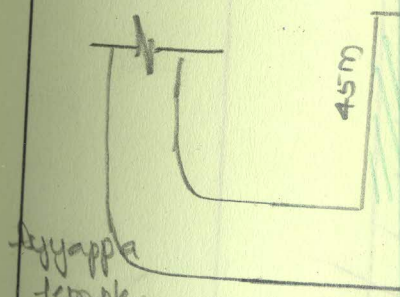
Actually N.D Act (1st)

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:-						
	1) Certified that contractor has done the works satisfactorily						
	Asstt.Ly.N.D AE(Lgt)						
	Assistant Executive Engineer, Byatarayanapura Sub-division KRIDL, BBMP, Bangalore						
	Assistant Executive Engineer Ka[illegible] Sub Division [illegible]galore Mahanagara Palike [illegible]galore - 560 092						

4964 N.07

Serial No. .....
Name of Work .....
Name of Contractor of nature of Ager
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	
	Asstt.Ly.N.D AE(Lgt)

epth 6	Contents 7	Reference to last Measurement 8
rs satisfactory		

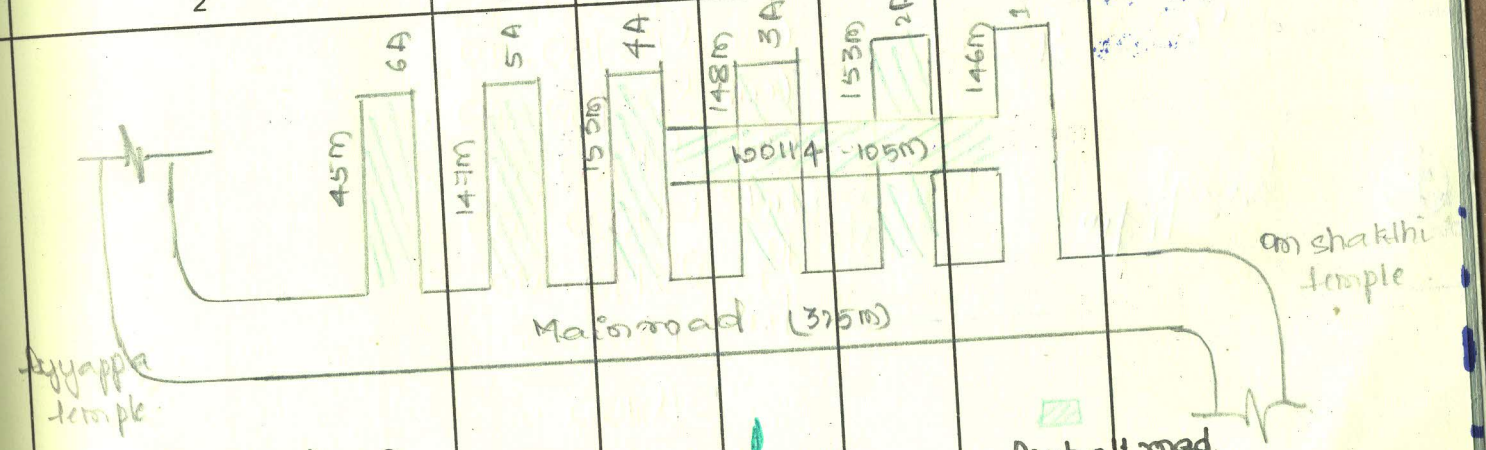
tive Engineer
ub Division
ahanagara Palike
- 560 092

M. A. R. 57 (Rule 116)
Measurement Book

No. B

496390

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
							

Asphalt road

Assistant Executive E...
Kodigehalli
Bruhat Bangalore Mahanagara Pa...
Bangalore - 560 092

MEASUREMENT BOOK

Da 1	escription, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	1st and Final						
	P. 3333 ರದಿ	BA	4899990.ಎ				
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ	FD	245000.ಎ				
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 4899990 ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.	ಬಿ	98000.ಎ				
	ಇದರಲ್ಲಿ ರೂ. 516150.ಎ ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ	ಆರ್	43750.ಎ				
	ಮಾಡಿಕೊಂಡು ರೂ. 4383840.ಎ ಗಳನ್ನು	ಆರ್	43750.ಎ				
	FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ	ಎಫ್	4900.ಎ				
	ಸಹಾಯಕ ಎಕ್ಸಿಕ್ಯೂಟಿವ್ ಇಂಜಿನಿಯರ್ ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃಬೆಮ.ಪಾ, ಬೆಂಗಳೂರು	ಎಫ್	49000.ಎ				
	ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬೃಬಿ.ಮ.ಪಾ, ಬೆಂಗಳೂರು	ಜೆ	24950.ಎ				
		ಜೀ	4800.ಎ				
			516150.ಎ				
			4383840.ಎ				

4964 N.07

Serial No. .....
Name of Work .....
Name of Contractor of natu
Date of commencement of

Date 1	Full description, 2